

RELEASE DATE 2023.05.01 - REF ECR 519

WEIGHT:

10 LBS (-1 ASSEMBLY)
3.2 LBS (-2 ASSEMBLY)
9.0 LBS (-3 ASSEMBLY)

SHEET	REV	ECO	DATE	DESCRIPTION	BY	APR	CHK
1,5	A		07/23/97	ADDED ALT MATERIAL SHEET 5	REB	REB	LS
1-5	B		10/20/04	SH.2: ADDED DIM 7.0. SH.3: REV. NOTE, TO SH.5, DIA. 0.257 WAS 0.332, DIA.0.2, DIM 12.188 WAS 12.125. SH.4: ADDED TOOL HOLE, Ø0.1 TOOL HOLE WAS Ø0.2, DIM 12.188 WAS 12.125, DIMS 11.31 & 13.81 WERE .XXX. SH.5: ADDED D0.098 HOLES ALL PANELS, RE-DIMENSIONED.	REB	REB	LS
1,2	C		04/22/05	ADDED -2 ASSEMBLY	REB	REB	LS
1,2,4,5	D		08/18/08	02/15/06: NAS1149FD416P WAS AN960-416L. 06/07/06: VIEW A-A' WAS BOTTOM VIEW W/HIDDEN LINES. ADDED TOP VIEW. NAS1149FD432P WAS NAS1149FD416P, MS20426AD3-3 WAS MS20426AD3-7, 1.000, 0.500 WERE 0.XX, 1.12 WAS 1.21. ADDED NAS1149FD632P, NAS1149FD663P, MM-1600-2, MM-303-3, MM-304-1, AND CORRESPONDING DETAIL B. 08/18/08: SH2 ADD FINISH NOTE, SH4 SH5 FINISH WAS HB FULLER CO. IF-2723.	REB	REB	LS
1-7	E		12/10/09	ADDED -3 ASSEMBLY, -2 ASSY WEIGHT WAS INDICATED AT 2.7 LB.	BNS	REB	LS
1,4	F		03/14/17	ADDED 2ND TOOLING HOLE TO -30 & ADDED "TYP" NOTE. REMOVED AN4-5A BOLT FROM BOM.	PDM	PDM	LS
5	G		05/28/20	MOVED COUNTERSINK NOTE TO Ø0.098 HOLE DIM. ON -20 AND -21.	DT		

	1		C182IR-5000-3	PLACARD
2		1	C182IR-5000-1	PLACARD
8			C182IR-2010-35	GUSSET
1			C182IR-2010-34	PANEL
1			C182IR-2010-33	PANEL
2			C182IR-2010-32	PANEL
1			C182IR-2010-31	SHELF
		1	C182IR-2010-30	SHELF
		1	C182IR-2010-23	PANEL
		2	C182IR-2010-22	PANEL
		1	C182IR-2010-21	PANEL
		1	C182IR-2010-20	PANEL
4			C182IR-2010-15	RAIL
4			C182IR-2010-14	RAIL
4			C182IR-2010-13	RAIL
		4	C182IR-2010-12	RAIL
		4	C182IR-2010-11	RAIL
		4	C182IR-2010-10	RAIL
-3	-2	-1		
ASSY	ASSY	ASSY	PART NUMBER	DESCRIPTION
QTY.	QTY.	QTY.		

	A/R		NAS1149FD663P	WASHER
	A/R		NAS1149FD632P	WASHER
	4	4	NAS1149FD432P	WASHER
24		24	MS35333-39	STAR WASHER
	1	1	MS21059L4	PLATE NUT
16			MS20470AD5-8	RIVET
16			MS20470AD5-7	RIVET
36			MS20470AD4-7	RIVET
		9	MS20470AD4-3	RIVET
		44	MS20470AD3-4	RIVET
20			MS20426AD4-7	RIVET
		10	MS20426AD3-8	RIVET
		9	MS20426AD3-6	RIVET
	2	2	MS20426AD3-3	RIVET
	4	4	MS20365-428	LOCKNUT
	1		MM-1600-2	SWIVEL ASSEMBLY
	1		MM-304-1	RUBBER WASHER
	1		MM-303-3	KNOB ASSEMBLY
	4	4	IR-2010-2	STUD
	1		ES35125-1	VCR CASE
24		24	ES35120-3	HARDWARE SET
8		8	ES35120-2	CORNER
-3	-2	-1		
ASSY	ASSY	ASSY	PART NUMBER	DESCRIPTION
QTY.	QTY.	QTY.		

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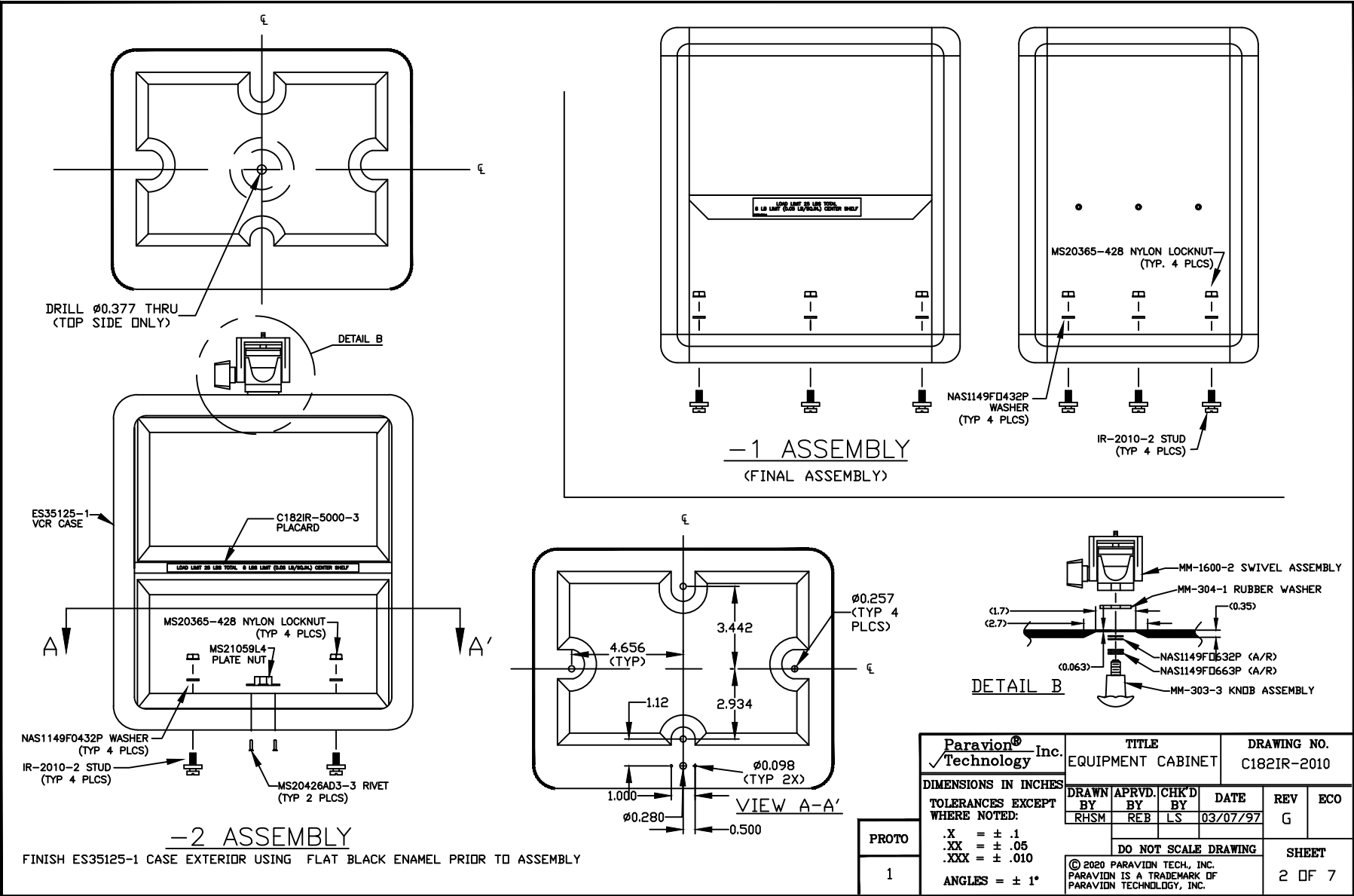
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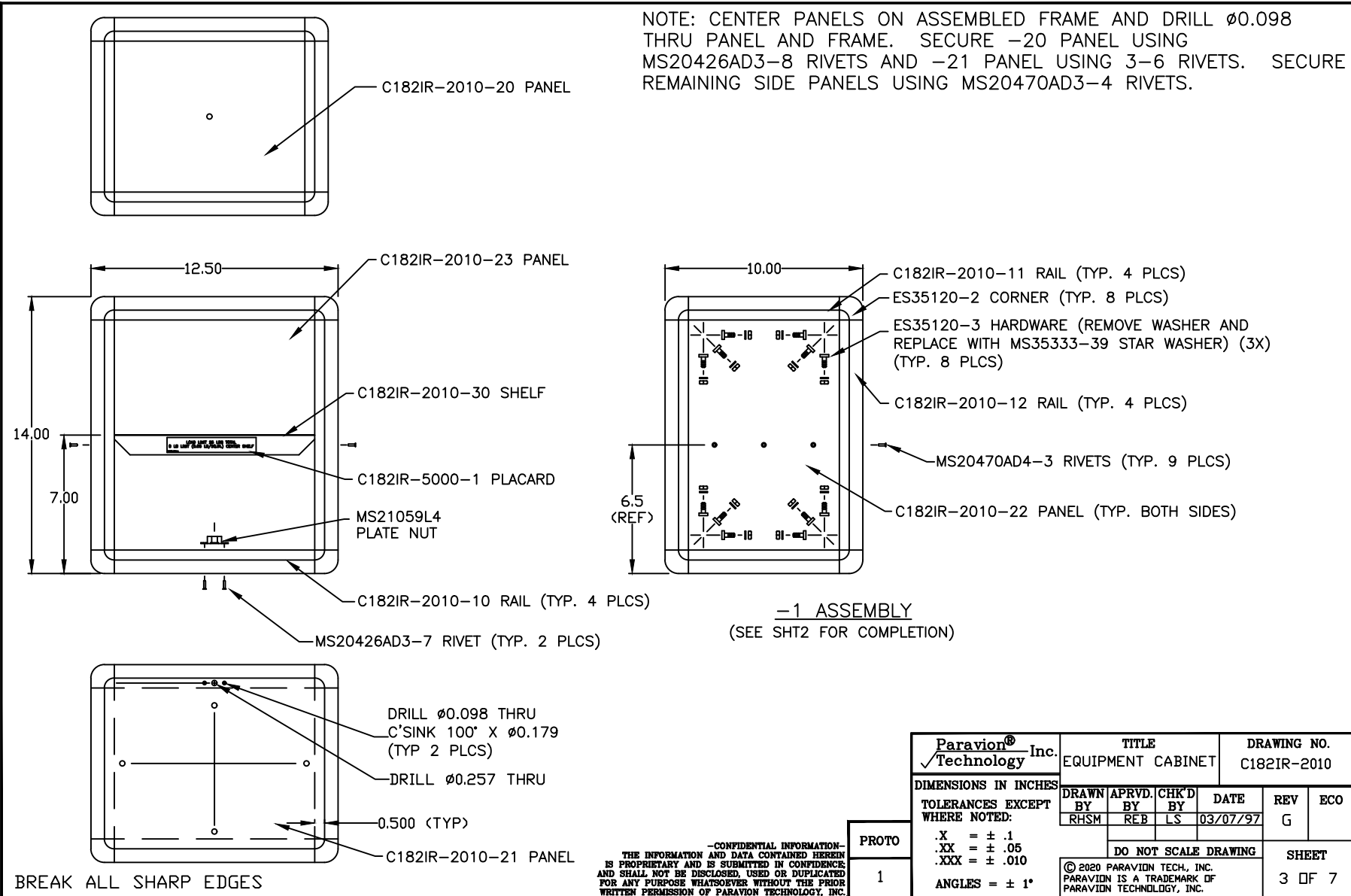
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DIMENSIONS IN INCHES
TOLERANCES EXCEPT
WHERE NOTED:

.X = ± .1
.XX = ± .05
.XXX = ± .010
ANGLES = ± 1°

Paravion® Inc.		TITLE		DRAWING NO.	
EQUIPMENT CABINET		C182IR-2010			
DRAWN BY	APRVD BY	CHK'D BY	DATE	REV	ECO
RHSM	REB	LS	03/07/97	G	
DO NOT SCALE DRAWING				SHEET	
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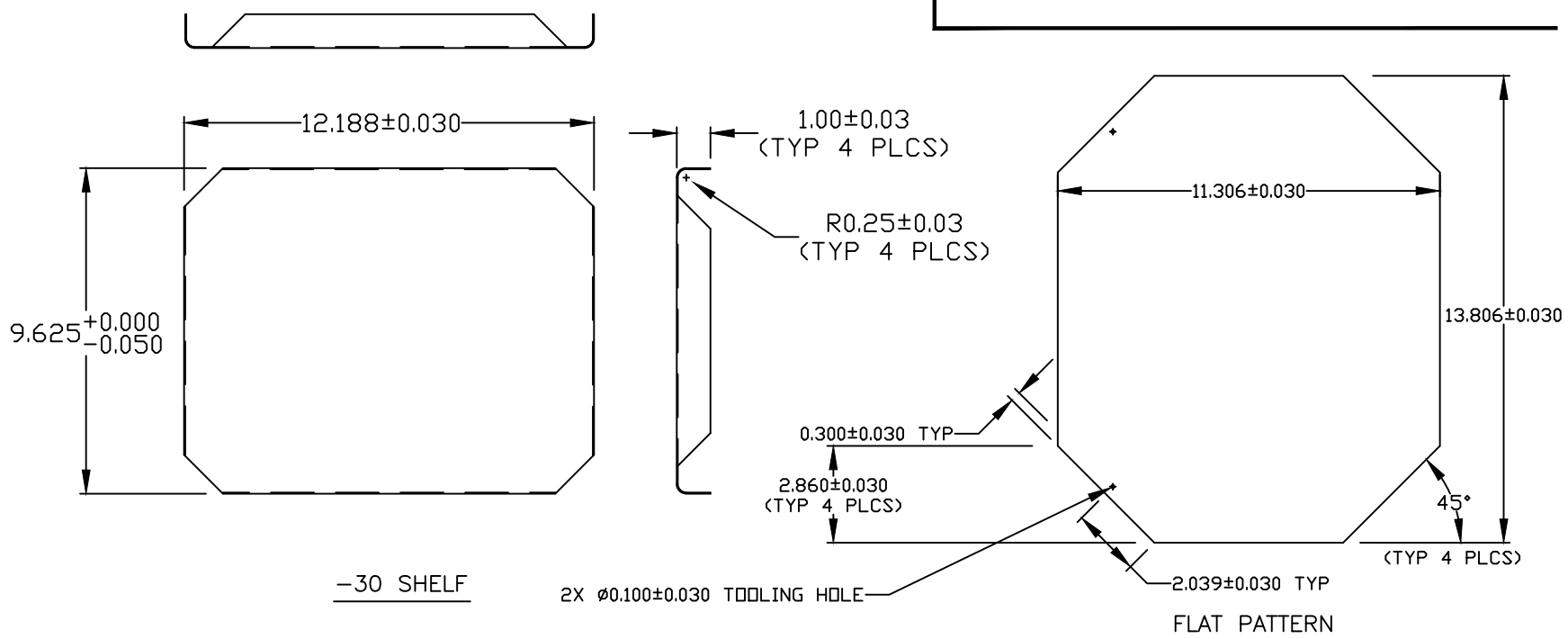
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Paravion® Inc. Technology		TITLE EQUIPMENT CABINET		DRAWING NO. C182IR-2010		
DIMENSIONS IN INCHES TOLERANCES EXCEPT WHERE NOTED:		DRAWN BY RHSM	APRVD. BY REB	CHK'D BY LS	DATE 03/07/97	REV G
.X = ± .1 .XX = ± .05 .XXX = ± .010		DO NOT SCALE DRAWING				ECO
ANGLES = ± 1°		© 2020 PARAVION TECH, INC. PARAVION IS A TRADEMARK OF PARAVION TECHNOLOGY, INC.				SHEET 3 OF 7

MATERIAL: AL 6061-T6-QQ-A-250/11 AMS 4027
STOCK: 0.040 SHEET
FINISH: BLACK POLYURETHANE POWDER COAT CARDINAL C241-BK303.
ALT. FINISH: BLACK POLYURETHANE POWDER COAT HB FULLER CO. IF-2723
ALT. FINISH: FLAT BLACK ENAMEL
ALTERNATE COLOR IN EQUIVALENT FINISH IS ACCEPTABLE

MATERIAL: MADE FROM ES35120-1 RAIL
FINISH: SCUFF TO SATIN FINISH

	RAIL	(L) in. ± 0.020
	-10	10.125
	-11	7.625
	-12	11.625
	-13	8.066
	-14	5.503
	-15	13.973



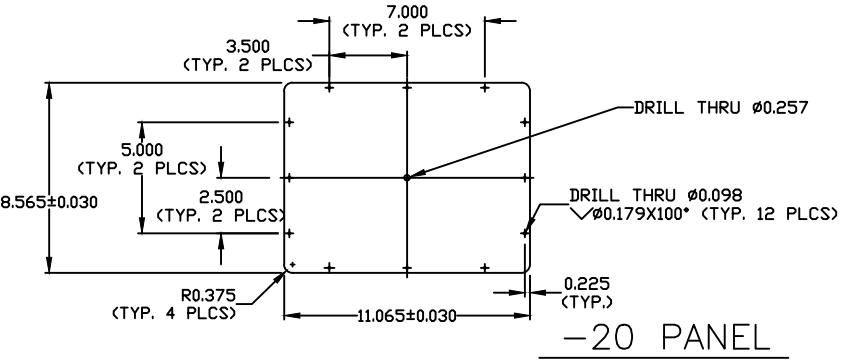
BREAK ALL SHARP EDGES

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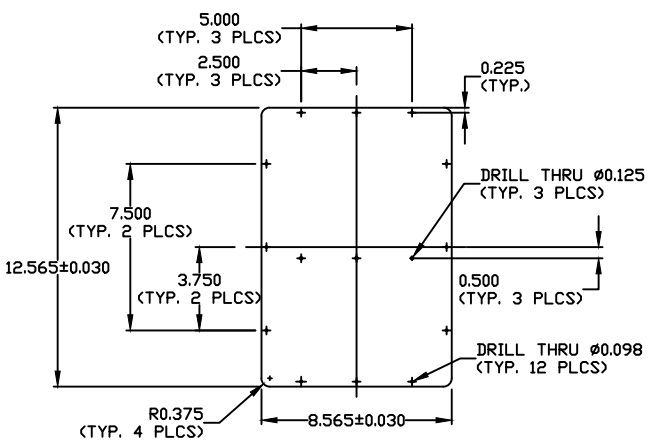
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DIMENSIONS IN INCHES		DRAWN BY	APRVD. BY	CHK'D BY	DATE	REV	ECO
TOLERANCES EXCEPT WHERE NOTED:		RHSM	REB	LS	03/07/97	G	
.X = ± .1							
.XX = ± .05							
.XXX = ± .010							
ANGLES = ± 1°		DO NOT SCALE DRAWING				SHEET	
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MATERIAL: 6061-T6 QQ-A-250/11 AMS 4027
STOCK: 0.25 PLATE(-20 PANEL), 0.125 PLATE(-21 PANEL)
WEIGHT: 2.39 LBS(-20 PANEL), 1.19 LBS (-21 PANEL)
FINISH: BLACK POLYURETHANE POWDER COAT CARDINAL C241-BK303
ALT. FINISH: BLACK POLYURETHANE POWDER COAT HB FULLER CO. IF-2723
ALT. FINISH: FLAT BLACK ENAMEL

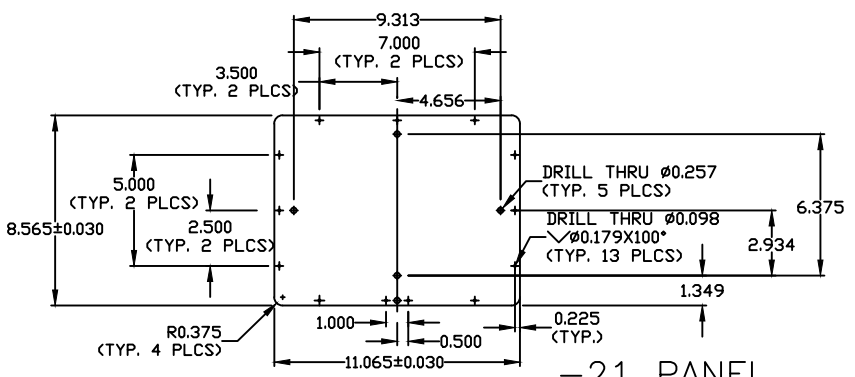


-20 PANEL

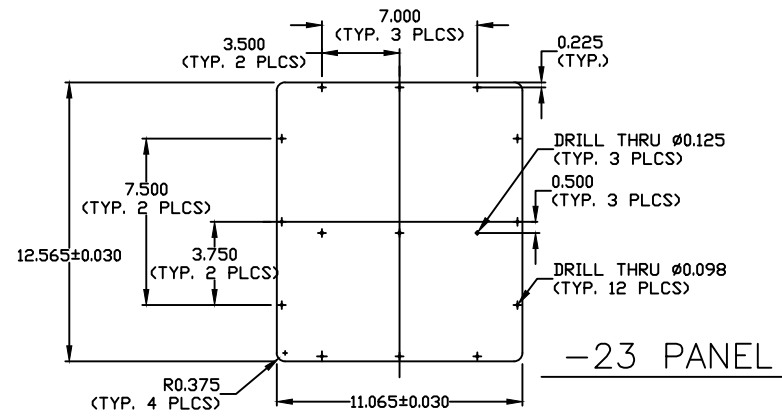


-22 PANEL

MATERIAL: 6061-T6 QQ-A-250/11 AMS 4027 ALT: 2024-T3 QQ-A-250/4
STOCK: 0.032 SHEET
WEIGHT: 0.45 LBS(-23 PANEL), 0.35 LBS(-22 PANEL)
FINISH: BLACK POLYURETHANE POWDER COAT CARDINAL C241-BK303
ALT. FINISH: BLACK POLYURETHANE POWDER COAT HB FULLER CO. IF-2723
ALT. FINISH: FLAT BLACK ENAMEL



-21 PANEL



-23 PANEL

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